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U. S. Department of Agriculture



*Five Year Dwarf Scarlet Beauty Apple Picked 1½ Bushels*

Dwarf Fruit Trees

**The Van Dusen Nurseries**  
 Geneva, - - - New York

Roses - Vines - Shrubs



## Peonies

**Couronne D'Or**—Very large blooms, fragrant, pure white with yellow center. Very late. 90c each.

**Delache**—Deep crimson-purple. Mid-season. One of the best dark peonies. 90c each.

**Duke of Wellington**—Sulphur-white, large and well-formed; fragrant; late mid-season. 90c each.

**Faust**—Hydrangea-pink, shading to lilac-white at center, with well shaped blooms. 60c each.

**Festiva Maxima**—Very large, superb white blooms. Fragrant, early, one of the best whites. 65c each.

**Francois Ortegat**—Semi-double; purplish crimson with very striking golden yellow anthers. Mid-season. 90c each.

**Rosea Plena Superba**—Delicate pink and salmon; a healthy grower with very full flowers. 60c each.



FESTIVA MAXIMA

## Climbing Vines

**American Ivy, (Virginia Creeper), 40c**—Rapid Grower. One of the best vines for covering walls, trees or verandas. Rich crimson foliage in autumn.

**Ampelopsis Veitchii, (Boston Ivy), 70c**—Clings to stone, brick or cement only; forms a dense green screen which turns to rich crimson in autumn. Bears clusters of dark blue berries.

**Clinging Woodbine, 45c**—A variety of the American Ivy which clings to any surface.

**Clematis, Henryii, \$1**—Best of the large flowering white varieties. Grows ten to twelve feet. Blooms in August.

**Clematis, Jackmanii, \$1**—The best purple variety. Large blossoms of velvety richness from July to September.

**Clematis, Madam Edward Andre, \$1**—Grows eight to ten feet. Like Jackmanii except that it is rich red in color. July to Sept.

**Clematis, Paniculata, 45c**—Hardy, fine foliage, profuse bloomer. The white flowers are star shaped and fragrant.

**Dutchman's Pipe, \$1.25**—The very large heart-shaped leaves afford a perfect screen for veranda or trellis use.

**Evergreen Bittersweet, 75c**—For trellis use. Carries its green foliage the year round. Bears a profusion of bright red berries in fall.

**Hall's Japan Honeysuckle, 50c**—A profusion of very fragrant flowers, white changing to yellow. July to September.

**Silver Lace Vine, \$1.25**—A new, very fine, rapid growing flowering vine. Attains height of 25 feet or more. Great foamy sprays of white flowers through summer and fall.

**Trumpet Vine, 50c**—Large trumpet shaped orange red flowers in August. A fairly bushy, rank grower, making a fine screen.

**Wisteria, (Chinese Purple), 90c**—This has foot long hanging clusters of pale violet, pea shaped flowers. Its blooming season in May is of unusual length, and occasionally it produces a lighter crop of blooms in August.

**Wisteria, (Chinese White), \$1**—This white wisteria possesses the same good qualities of purple wisteria, except it is a somewhat lighter grower.



CLEMATIS PANICULATA



CLEMATIS JACKMANII



Spray of the Silver Moon

## Rambler and Climbing Roses

### Trimming

These should be trimmed well when first planted. They will not bloom the first year, but should give some bloom the second season. After the first year trim only moderately, to shorten the height if desired or to remove dead branches. These bloom on last year's wood, and if you cut it all away you will get no bloom.

**Climbing American Beauty, 75c**—Same color, size and fragrance as American Beauty, with the addition of the climbing habit. The flowers are produced in great profusion.

**Dorothy Perkins, 60c**—Gives a great profusion of clear shell-pink flowers. Without doubt one of the most beautiful of the ramblers.

**DR. VAN FLEET, 75c**—This rose appeals to everyone because of its dainty color and exquisitely shaped buds and flowers, which are borne on very long stems. The long pointed

buds are a rich flesh-pink; in the open flower the outside petals are faintly suffused with pink, the center is a rich shell pink.

**Excelsa, 60c**—This is an improved Crimson Rambler: and is sometimes called the Red Dorothy Perkins. It has a vivid crimson color very similar to Crimson Rambler. What makes this rose particularly desirable, is that the foliage does not become rusty or unsightly later in the season, like the Crimson Rambler. The leaves of Excelsa are glossy and bright all summer long until frost. A splendid rambler.

**Mary Wallace, 90c**—A new variety which is choice and distinctive in appearance. We predict great popularity for this new climber. The plants bloom profusely. The flowers are semi-double, bright clear rose-pink, with a salmon tint at the base of the petals.

**PAUL'S SCARLET CLIMBER, 75c**—One of the new climbers which has suddenly become very popular. The bloom is a vivid red shaded with crimson, and makes a brilliant display for a long period of time. The color is a good deal like that of the General Jacqueminot. The blooms are semi-double, of medium size, and are produced very profusely.

**SILVER MOON, 75c**—This is one of the newer climbers, which has a semi-double flower of very large size, the largest being four and one-half inches in diameter. The petals are pure white, beautifully cupped, forming a clematis-like flower. The large bunch of yellow stamens in the center adds to its beauty. It has particularly fine clean foliage.

**Tausendschon, 75c**—Flowers white or very light pink, changing to various shades of rosy-red. These are produced in trusses, each truss a bouquet in itself.

**White Dorothy Perkins, 60c**—This is as fine as any of the ramblers and has no rival as a white climber. The small blooms are wonderfully dainty.

**Yellow Rambler, 75c**—Bright yellow, changing to canary-yellow; produced in pyramidal clusters.



Mary Wallace



Climbing American Beauty



# Hybrid Tea Roses

## Trim Them to Keep Them Blooming

As soon as planted, trim to within five or six inches of the ground. Each following spring they should be trimmed just about the same as when first planted; because, they bloom from this year's wood, and the rule is **keep them growing and you keep them blooming**. This severe trimming helps to keep them growing.

## White Varieties

**Frau Karl Druschki, 90c**—Pure white blooms, very large without being in the least coarse. One of the finest white roses.

**Kaiserin Augusta Victoria, 90c**—Delicate straw or cream white. The blooms last well and are fine both in the bud and when open. Unusually hardy and a strong grower.

**White Killarney, 90c**—Pure waxy white, long in bud, with the fine form of Killarney.



White Killarney



Columbia

## Pink Varieties

**America, \$1**—Buds long and pointed; flowers very large, very lasting and fragrant; rose pink in color; vigorous and a very free bloomer.

**Columbia, 90c**—A very large rose. The buds are true pink, deepening as the flower opens to glowing pink. The color is enduring and does not bleach.

**Jonkheer J. L. Mock, 90c**—One of the strongest growers of the H. T. Roses. Outside of petals deep pink, inside silvery rose. Blooms with the greatest freedom. The flowers are very large, of perfect form and highly perfumed.

**Killarney Brilliant, 90c**—A very brilliant pink. It has the same freedom of bloom as Killarney, while the flowers are more double.

**Rose Marie, \$1**—Rich, rosy pink. Its well formed buds and flowers are produced freely on strong growing bushes. Very desirable.

## Red Varieties

**Chateau de Clos Vougeot, \$1**—Either in spite of, or because of, an awkward arrangement of petals, this is a great beauty. Its color is a glowing deep scarlet and it is exquisitely perfumed.

**Crusader, \$1**—A big, strong growing rugged variety. Free blooming. The flowers are big and double, a rich, velvety crimson.

**Hadley, \$1**—Quite double, with well formed buds, excelled by few in fragrance. A strong rapid grower. Deep crimson of velvet-like texture.

**Red Radiance, 90c**—Brilliant deep red. A fine grower and free bloomer. A superb rose which does well everywhere.

**Laurent Carle, \$1**—An entrancing shade of red. The bud is long pointed and the open flower beautiful, with extreme size and good color to the last. Bushes have heavy foliage and bloom freely.



Sensation

## Yellow Varieties

**Duchess of Wellington, \$1**—An intense saffron yellow, stained with rich crimson. The flowers are fairly full, with large petals, delightfully fragrant and very free blooming.

**Golden Ophelia \$1**—A sturdy stiff-stemmed grower with beautiful foliage. The flower is of medium size, salmon-flesh color with a golden yellow suffusion. A profuse bloomer.

**Mrs. Aaron Ward, \$1**—Coppery orange in the open bud, golden orange when partly developed, pinkish-fawn of lovely shade when fully open. The color effect is Indian yellow.

**Souvenir de Claudius Pernet, \$1.50**—One of the finest of the new varieties, with a strong sunflower yellow color which does not fade as the flower opens full. The bushes are vigorous and erect.

**Sunburst, \$1**—A magnificent, large yellow rose; golden-orange color with a lighter golden-yellow at edge of petals. The color is intense and brilliant in effect.



Sunburst

## Blends of Pinks, Coral, Apricot and Gold



F. J. Grootendorst

**Los Angeles, \$1**—Luminous flame-pink, toned coral, shaded translucent gold at base of petals. The buds are long and pointed, opening into large beautifully shaped flowers. A strong grower and fine bloomer. Not entirely hardy and needs winter protection by mounding earth six or eight inches about the stems.

**Mme. Butterfly, 90c**—This is a glorified Ophelia, a harmony of bright pink, apricot and gold. The flowers are of perfect shape and are borne in profusion on long stiff stems. A vigorous grower. Be sure to include this in your collection.

## Rugosa Type Roses

**F. J. Grootendorst, 65c**—A new hybrid of Red Rosa Rugosa and Crimson Rambler. The flowers resemble Crimson Rambler but are borne in smaller clusters. The bushes produce upright crimson blooms continuously from early spring till frost. They are a constant source of bright color. The bush is a dwarfish grower, strong but compact.

## Three Eskimo Beauties

"The kind that grow where no other will"

Eskimo Beauties grow, thrive and bloom anywhere. They are the only really good dependable roses for very cold climates. That is why they are called Eskimo Beauties. They will last for years and yield an abundance of large, double, fragrant, colorful blooms.

**BELLE POITEVINE**—The blooms are large and full, the petals gracefully incurved. A bright, clear, lively pink. Price, 75c each.

**SIR THOMAS LIPTON**—Pure white; no tinge of pink or yellow—just pure white. The flowers are very double and borne in graceful clusters. Price, 75c each.

**HANSA**—Handsome in bud and bloom. Both are large, very full and double. The color is rich maroon-red. Price, 75c each.

## Hugonis Rose

"The Golden Rose of China"

This rose is a spectacular show in itself. Every branch of the previous year's growth becomes lined on both sides, to the very tip, with closely set, wide-open, single flowers like dainty yellow hollyhocks and the branches bend over with the weight of bloom.

This unique species is fine for shrub planting and makes a symmetrical bush about six feet in height and the same in diameter when fully matured. An added and unusual attraction is the beautiful reddish maroon new growths springing from the roots to provide more canes for the next season's bloom. Think of the pleasure of looking forward daily from about the last week of April, when the buds begin to form, till the plant is a mass of fairy-like bloom the first week in May. Price \$1.00 each.





*Hydrangea paniculata* makes a Beautiful Hedge

## Hardy Flowering Shrubs

**Almond, Dble. Red, 90c**—Very showy; covered in May with double rose-like flowers; grows from 5 to 8 feet tall.

**Althea, Dble. Pink, 75c**—An erect growing symmetrical bush of particular value because it blooms in August and September, after most other shrubs. The flowers resemble the holyhock. Grows to 8 or 10 ft.

**Althea, Dble. Red, 75c**—Same as above except in color.

**Althea, Dble. White, 75c**—Same as above except in color.

**Bechtel's Crab, \$1**—A medium sized ornamental



Althea, or Rose of Sharon



Syringa Garland

tree of great beauty. The small rose-like flowers are borne in May, pink, double and fragrant. Grows 10 to 12 feet.

**Butterfly Bush, 50c**—Grows 5 or 6 feet high and blooms from July to frost. Miniature lilac colored flowers borne on long spikes.

**Deutzia, Candida, 60c**—Strong growing, very erect, 6 to 8 feet tall. Gives a profusion of pure white blossoms in June.

**Deutzia, Crenata Rosea, 60c**—Similar to Candida except that the flowers are light rose color.





SPIREA VAN HOUTTEI—Rivals even the Hydrangea

**Deutzia, Gracilis, 75c**—Very dwarf and slender in growth, 3 to 4 feet when full grown. Blooms in May or June, white flowers on arching branches.

**Deutzia, Pride of Rochester, 60c**—Blooms in May with a profusion of pinkish white flowers. Attains 6 to 8 feet in height.

**Dogwood, White Flowering, 65c**—Bright blood-red branches which makes it a conspicuous shrub all winter. Blooms early in June.

**Forsythia Viridissima, 65c**—The upright Golden Bell; one of the earliest to bloom; bright yellow flowers in April; will grow to 6 or 8 feet.

**Golden Elder, 75c**—The white flat-topped panicles come in early summer; but the golden yellow foliage is the chief attraction, making it a valuable plant for enlivening group plantings. Grows to 6 or 8 feet.

**High Bush Cranberry, 75c**—Upright and spreading with broad rough leaves, growing 8 to 10 feet. Large flat heads of white flowers in May and June. Very striking for the fruit which keeps its color all winter long.

**Honeysuckle, Red Tartarian, 60c**—An abundance of bright pink flowers in May and bright red berries which hang all winter. Attains 6 or 8 feet.

**Hydrangea, P. G., 65c**—The large white blooms change to pink, and to bronze in the fall. Blooms profusely in July and lasts till fall. 6 or 8 feet.

**Hydrangea, Hills of Show, 65c**—Grows to six feet, bearing in July, August and September large clusters of snow-white flowers. Flowers smaller and more refined than the P. G.

**Lilac, Common, 75c**—The splendid panicles of bloom are known to all. Grows 8 or 10 feet tall. We can supply either white or purple as desired.

**Pearl Bush, 90c**—Buds like pearls strung on slender threads, opening into clusters of white starry flowers. Grows 6 or 8 feet.

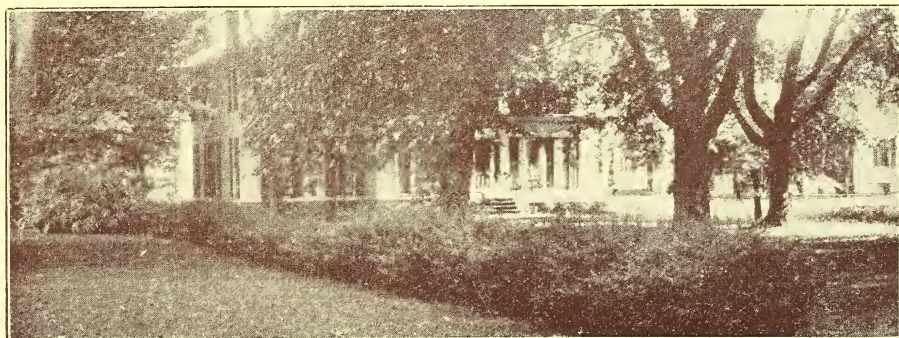
**Red Ozier, 60c**—Small white flowers. Valued for its smooth, slender red branches which in winter contrast with the white fruit.

### The New Red-Leaved Japan Barberry

It is similar in all respects to the green-leaved Japan Barberry except that the foliage is a rich, lustrous, bronzy red, similar to the richest red-leaved Japan Maples.

Unlike most other colored shrubs, as the season advances this new Barberry becomes more brilliant and gorgeous during the summer, and in the fall its foliage changes to vivid orange, scarlet and red shades, more brilliant even than the ordinary Japan Barberry.

In this coloring it is unequaled by any other shrub. All that is required to develop its color at all seasons is that it be planted in full exposure to the sun. One year plants, \$1.00 each, \$10.00 per doz.



Red-leaved Barberry Makes the Most Beautiful Hedge We Have Seen

## Flowering Shrubs-Cont.

**Snowball, Common, 75c**—Thick and spreading in habit of growth, 6 or 8 feet when full grown. Blooms in May and June, dense globular clusters of white flowers.

**Snowberry, 65c**—A slender shrub growing from 3 to 5 feet high. Small rose colored flowers in June and July which produce clusters of milk-white berries that last until late in winter.

**Spirea, Anthony Waterer, 60c**—A dwarf growing spirea growing 2 or 3 feet high, blooming with large heads of crimson flowers in July and August.

**Spirea, Billardi, 60c**—An erect growing shrub 5 or 6 feet tall, bearing dense spikes of bright pink flowers in July and August.

**Spirea, Golden, 65c**—Rapid growing with masses of snowy white flowers in June. Grows 8 to 10 feet. Young foliage is bright yellow, changing to golden browns in autumn.

**Spirea, Van Houtte, 50c**—Very graceful with long drooping branches completely covered with flat clusters of white flowers in early June. Will grow 6 to 8 feet high. One of the most used shrubs.

**Syringa, Garland, 60c**—Also called Mock Orange. Sweet scented creamy white flowers with yellow stamens. Grows 6 or 8 feet and blooms in May or June.

**Syringa, Golden, 75c**—A compact dwarf growing shrub, 2 or 3 feet high. White flowers in May and June. Very bright yellow foliage holds its color all season.

**Weigela, Candida, 75c**—The large white flowers are quite showy. Blooms all summer and grows 6 to 8 feet high.



High Bush Cranberry

**Weigela, Eva Rathka, 75c**—Deep crimson flowers, freely blooming in June and July. 5 to 6 feet tall. Hardest of the Weigelas and very handsome.

**Weigela, Rosea, 60c**—The rose colored flowers are produced in such profusion as to cover the bush. Blooms in May and June. Bushes grow about six feet.

**Weigela, Variegated, 60c**—Very attractive green and yellow foliage, handsome for foliage effect. Grows 5 or 6 feet and bears rose colored flowers in May or June.

## How to Plan Your Shrub Planting

A few very simple rules to follow when planning your planting of shrubbery, will help you to secure an attractive effect which will add to the beauty of your home and grounds. In our descriptions we give the usual height of the different shrubs when full grown. It is usually best to plant the taller growing kinds at the back and the shorter kinds in front. Also as a rule we prefer the taller shrubs near the center of the length of the planting, though surrounding conditions may sometimes make it better to put them near either end. You will have to decide from the situation of your own planting which will look best. In smaller plantings you will get better effects by using several plants each of fewer varieties, rather than having your shrubs all of different kinds. In larger mass plantings you will secure effective results by using more varieties, choosing the assortment so as to get a contrast in the height of the plants, the habit of growth and the color and character of foliage.



Golden Syringa





American Arborvitae



Irish Juniper



Norway Spruce

## Evergreens

For group plantings close to the house use Globe Arborvitae, Siberian Arborvitae, Irish Juniper, Pfister Juniper and Mugho Pine. Plant the taller growing kinds at the rear and the smaller ones in front. Plant them from three to four feet apart. These are contrasting kinds and make an effective group. You will appreciate them in winter even more than in summer.

**Arborvitae, American**—This arborvitae is very hardy and dependable in almost any situation. It stands trimming well and so is widely used for hedge purposes. It usually grows bushy at the bottom and tapers somewhat at the top. The foliage is very soft and flexible, and of fine deep green color. The winter coloring is tinged with bronze. It is rather compact in habit of growth and makes a good accent plant in landscape work. Full grown height when left untrimmed is from twenty to thirty feet. Trees 18 to 24 inches, **\$4 each**.

**Arborvitae, Globe**—This is a dwarf globe shaped plant which is very effective in group plantings. It grows to about three feet in height and three feet in diameter. Its habit of growth is quite dense and it does not need trimming to keep the globe shape. Trees 12 to 15 inches, **\$3.50 each**.

**Arborvitae, Siberian**—Broad conical shape, darker green than the American Arborvitae and with heavier foliage. It is a symmetrical compact grower with short stiff branches. Stands trimming well, but untrimmed grows to twelve or fifteen feet. Much used for foundation plantings and hedges. Trees 18 to 24 inches, **\$5 each**.

**Juniper, Irish**—A very pretty little tree forming a neat spire-like column of deep green foliage. Will grow from eight to ten feet. Useful in locations where larger trees are not admissible. Trees 18 to 24 inches, **\$4 each**.

**Juniper, Pfister**—This beautiful little tree is in the front rank of ornamental evergreens. If left

alone it assumes an attractive, low, broad, irregular form. Its full grown height is five or six feet. Trees 12 to 18 inches, **\$5 each**.

**Pine, Mugho**—A true dwarf type, many stemmed, compact, with good dark green color which it keeps throughout the winter. It makes a round-topped bush which grows slowly to about three feet high. Very attractive to use at the front of group plantings. Trees 12 to 15 inches, **\$7 each**.

**Pine, Scotch**—A well known tree which is rapid in growth, attaining a height of sixty or seventy feet. Its habit of growth is just irregular enough to produce a picturesque tree. Trees 18 to 24 inches, **\$4 each**.

**Spruce, Colorado Blue**—Its beautiful steel-blue foliage makes this spruce very fine for specimen planting on the lawn, and also very striking to use in group plantings. Old trees will reach a height of forty feet or more. It branches in distinct whorls, making a very symmetrical tree. Trees 18 to 24 inches, **\$6 each**.

**Spruce, Norway**—For many years Norway Spruce has been highly appreciated for its rapid growth, thriftiness and heavy masses of deep green foliage. Some of the finest old hedges are of Norway Spruce as when desired the trees can be pruned to any required height. When specimen trees are left untrimmed they will grow to eighty or one hundred feet tall. It is a tall, picturesque and hardy tree, very graceful in its lines. This is one of the best varieties to plant for wind-breaks. Trees 18 to 24 inches, **\$4 each**.





Dwarf R. I. Greening—Fifteen Years Old—Bore Four Bushels

## What to Expect from Dwarf Fruit Trees

We are so often asked what yield of fruit to expect from **Dwarf Fruit Trees** and also how soon they commence fruiting, that we give the following table of data. The variety of fruit as well as climate, soil and care influence both the yield and fruiting age. These figures are therefore approximate but are as accurate as possible according to our experience.

| Kind of fruit  | Age of first fruiting | Age of abundant fruiting                              | Yield from full grown tree |
|----------------|-----------------------|---|----------------------------|
| Apples         | 3rd to 5th year       | 6th to 10th year, $\frac{1}{2}$ to 2 bu.              | 5 to 15 bu.                |
| Pears          | 3rd to 6th year       | 6th to 10th year, $\frac{1}{3}$ to $1\frac{1}{2}$ bu. | 2 to 7 bu.                 |
| Plums          | 2nd to 5th year       | 4th to 8th year, $\frac{1}{4}$ to 1 bu.               | 1 to 4 bu.                 |
| Peaches        | 2nd year              | 3rd to 4th year, $\frac{1}{8}$ to $\frac{1}{2}$ bu.   | 2 to 5 bu.                 |
| Quinces        | 2nd to 3rd year       | 5th to 7th year, $\frac{1}{4}$ to $\frac{1}{2}$ bu.   | 1 to 4 bu.                 |
| Soar cherries  | 2nd to 4th year       | 6th to 8th year, $\frac{1}{4}$ to $\frac{1}{2}$ bu.   | 1 to 4 bu.                 |
| Sweet cherries | 4th to 6th year       | 8th to 10th year, $\frac{1}{4}$ to $\frac{1}{2}$ bu.  | 1 to 5 bu.                 |



Dwarf Scarlet Beauty The Big Red Apple  
Twelve Years Old Bore 2 Bushels

## Dwarf Fruit Trees Save Space

In small yards, and also in some larger ones, it is not practical to devote very much ground to fruit trees. Some of us desire some open lawn in the rear of the home, perhaps a little shrubbery, probably a little flower garden, sometimes we like to grow a few fresh vegetables and most of us have a fruit tree or two, or more if it is our fancy. Whatever home garden activities we indulge in, the problem is to get the greatest results possible from each one. With available space at a premium, if fruit trees are desired the dwarf type suits best, since from their restricted habit of growth they save space. Plant the dwarfs about twelve feet apart each way.

| Price Each | Below we indicate the color, size, quality, date when fruit becomes edible in Western New York and the number of weeks these varieties will keep in a cool dry cellar storage at Geneva after first becoming ready to eat. Pick late Fall and Winter apples while hard and allow to mellow up in storage. |               |        |           |             |     |  |
|------------|---|---------------|--------|-----------|-------------|-----|--|
|            | Dwarf Apples  | Color         | Size   | Q'ty      | Matures     | Wks | Remarks  |
| 1.25       | Autumn Strawberry   | Light Red     | Medium | Very Good | Sept. 10-30 | 9   | One of the best dessert apples, crisp, juicy, tender. Striped with shades of red.  |
| 1.25       | Baldwin   | Bright Red    | Large  | Very Good | Dec. 1-15   | 14  | A bright red winter apple with firm, crisp flesh and good flavor.  |
| 1.25       | Benoni  | Striped Red   | Medium | Very Good | Aug. 10-20  |     | A fine early dessert apple of excellent quality and attractive coloring.   |
| 1.25       | Chenango Strawberry   | Light Red     | Medium | Very Good | Sept. 1-10  | 3   | Tender, juicy, very fragrant and of pleasing flavor. Good for cooking uses and a fine dessert apple to use following Benoni in season. |
| 1.25       | Cortland  | Striped Red   | Large  | Very Good | Oct. 20-30  | 12  | Resembles McIntosh, and extends the season of this excellent type of apple.  |
| 1.25       | Cox Orange  | Orange Red    | Medium | Best      | Oct. 1-10   | 8   | One of the best English dessert apples, particularly good as dwarf for home use.   |
| 1.25       | Delicious   | Dark Red      | Large  | Very Good | Nov. 15-25  | 10  | One of the handsomest, good for all purposes, flavor fine, widely successful.  |
| 1.25       | Duchess   | Striped Red   | Medium | Good      | Aug. 20-30  | 2   | Extremely hardy; a valuable cooking apple in season during most of September.  |
| 1.25       | Early Harvest   | Pale Yellow   | Medium | Very Good | Aug. 1-10   | 1   | One of the earliest, and a fine variety for either dessert or cooking use.   |
| 1.25       | Early Strawberry  | Bright Red    | Medium | Very Good | Aug. 1-10   | 3   | Hardy, productive and of high quality; a very fine dessert apple.  |
| 1.25       | Fall Pippin   | Yellow        | Large  | Very Good | Sept. 20-30 | 7   | Tender, rich and finely flavored; excellent for eating fresh or cooking.   |
| 1.25       | Fameuse   | Bright Red    | Medium | Best      | Oct. 5-15   | 8   | One of the most beautiful and excellent dessert apples of its season.  |
| 1.25       | Golden Russet   | Golden Russet | Medium | Best      | Jan. 1-10   | 15  | Particularly desirable for home use, being fine for dessert and cooking, in winter.  |

## Dwarf Fruit Trees Best for the Home Orchard



This Eleven Year Dwarf Stearns Bore 2 Bushels

Great big fruit trees in a planting just for home use, are out of place. The home orchardist does not want one or two or three trees, each giving a lot of fruit of one kind all at one time; he wants instead four or eight or twelve smaller trees to occupy the same piece of ground, giving less fruit per tree, but as much of it as is needed. Enough is plenty. You do not need commercial quantities, but only enough to relish from day to day. Plan that when the crop of one tree is used up, there will be a tree of another variety ripening up and ready for use. American planters could have learned years ago from England, France, Germany, Holland, Italy and Belgium that dwarf fruit trees make the most useful fruit plantings for home use.

Stated as briefly as possible, the reason people are using these dwarf fruit trees is that they save time, work and space. No other fruit trees can combine these advantages and at the same time give you as much fruit as you want.



| Price Each | Below we indicate the color, size, quality, date when fruit becomes edible in Western New York and the number of weeks these varieties will keep in a cool dry cellar storage at Geneva after first becoming ready to eat. Pick late Fall and Winter apples while hard and allow to mellow up in storage. |                 |            |           |             |     |  |
|------------|---|-----------------|------------|-----------|-------------|-----|--|
|            | Dwarf Apples  | Color           | Size       | Q't'y     | Matures     | Wks | Remarks  |
| 1.25       | Golden Sweet  | Clear Yellow    | Medium     | Very Good | Aug. 10-20  | 2   | An old Connecticut variety; rich, sweet, very good in flavor and quality.              |
| 1.25       | Gravenstein   | Red             | Large      | Very Good | Aug. 20-30  | 6   | Attractively striped; finely flavored; crisp, juicy and fragrant.                      |
| 1.25       | Grimes Golden   | Yellow          | Medium     | Very Good | Nov. 1-10   | 12  | Beautiful golden fruit of high quality for dessert and cooking use.                    |
| 1.25       | Hendrick Sweet  | Red             | Medium     | Very Good | Nov. 5-15   | 6   | High quality, juicy, distinctly sweet; excellent for dessert and baking.               |
| 1.25       | King  | Bright Red      | Large      | Very Good | Nov. 15-25  | 9   | Exceedingly high quality for either eating or cooking uses.                            |
| 1.25       | King David  | Dark Red        | Medium     | Very Good | Nov. 5-15   | 12  | Very richly colored, nearly as good quality as Jonathan, early and prolific bearer.    |
| 1.25       | Lady  | Rcd             | Small      | Best      | Dec. 5-15   | 13  | A strikingly beautiful dessert apple, especially suitable for decorative use.          |
| 1.25       | Liveland Raspberry  | Light Crimson   | Medium     | Good      | July 20-30  | 1   | Flesh is white, fine, very tender; mildly subacid, almost sweet.                       |
| 1.25       | Maiden Blush  | Yellow Blushed  | Medium     | Good      | Sept. 10-20 | 6   | Pale waxen yellow with crimson blush; distinctive in color and flavor.                 |
| 1.25       | McIntosh  | Bright Red      | Large      | Best      | Oct. 15-25  | 9   | McIntosh is crisp, tender, very juicy, perfumed and exquisitely flavored.              |
| 1.25       | Northern Spy  | Bright Spy      | Large      | Best      | Dec. 5-15   | 14  | Very superior flavor and quality; excels for both cooking and eating.                  |
| 1.25       | Red Astrachan   | Striped Red     | Medium     | Very Good | Aug. 10-30  | 3   | Beautifully colored; tender and juicy with a good brisk flavor.                        |
| 1.25       | Red June  | Deep Red        | Medium     | Very Good | Aug. 1-10   | 3   | An attractive little apple, juicy and of fine flavor.                                  |
| 1.25       | Red Spy   | Clear Carmine   | Large      | Best      | Dec. 5-15   | 14  | A very beautiful variation of Northern Spy with which it is identical except in color. |
| 1.25       | R. I. Greening  | Grass Green     | Large      | Very Good | Nov. 20-30  | 12  | One of the best cooking apples, also very good in quality for dessert use.             |
| 1.25       | Scarlet Beauty  | Deep Scarlet    | Very Large | Good      | Oct. 1-15   | 4   | Remarkable for its great size, vivid color and early fruiting habit.                   |
| 1.25       | Stayman Winesap   | Red Striped     | Medium     | Very Good | Dec. 15-25  | 13  | The best of the Winesaps; excels best in regions south of New York.                    |
| 1.25       | Stearns   | Carmine Striped | Large      | Very Good | Oct. 5-15   | 4   | One of the finest we are growing. Mildly acid, tender, juicy and delicious flavor.     |
| 1.25       | Wealthy   | Bright Red      | Medium     | Very Good | Sept. 10-20 | 5   | A fine apple for dessert or cooking; quick to begin fruiting; very hardy.              |
| 1.25       | Yellow Transparent  | Yellow          | Medium     | Very Good | July 10-30  | 2   | One of the best extra early apples; juicy and very pleasant flavor.                    |

Dwarf Fruit Trees Allow a More Continual Supply of Fruit

In a great many of our gardens it will be found more satisfactory to have, for instance, from four to eight dwarf fruit trees rather than one or two standard trees. Either way would require about the same ground space. Since you can select every fruit tree you plant to ripen very closely at any date you wish, by using the dwarfs you can have more trees and so lengthen your fruiting season. If you have ten trees which ripen a week apart you will have a continual supply of fruit for ten weeks. The standard fruit trees will give more fruit at one time, very often more fruit than can be used up. The dwarfs give as much fruit of one variety as you are likely to need and by selecting your varieties to ripen in succession you can get a continual supply of fruit for as many weeks as you have trees. By permitting the use of more trees, dwarfs are most profitable in the home garden.



## Do Not Overlook These Apples

We have wondered for years why we do not sell more of the **Stearns** apple. We try to refrain from describing our varieties in too glowing colors, and **Stearns** is a case where we seem to have missed using the right words needed to tell our readers just now very fine it is. **Stearns** is of good size, usually rather large, attractively striped and of really fine flavor. It ought to be used more and we know this variety will please you. **Chenango**, **Lady** and **Liveland** are three more sorts which do not seem to claim the attention they well deserve. **Chenango** is excellent for eating out of hand and quite beautiful in appearance. The fruits do not mature all at one time, but ripen continuously during a period of several weeks. **Lady** is small, but is indeed a delicious morsel. Its most serious disadvantage is that it is subject to



Four Year Dwarf Cortland  
One-Half Bushel of Apples



An Old Dwarf Benoni Apple Tree

## Dwarf Apples on Paradise Roots

### The Dwarfest of Dwarf Apple Trees

These little trees are the finest of all to combine ornamental use with the advantage of the crops they produce. They usually fruit even more quickly than the dwarf apples on Doucin roots; and when in bloom they make a wonderfully beautiful little tree worthy of a conspicuous place in the garden. They may be planted eight or ten feet apart. Though smaller than our other dwarf apple trees, these give enough fruit to be well worth while. All trees bear an amount of fruit exactly in proportion to their size, and a tree ten feet tall can give as much fruit as you want of one kind.

Two Year Old, \$1.75 each

Cortland  
Cox Orange  
Duchess  
Gravenstein  
Jonathan

King  
Lady  
Liveland  
Maiden Blush  
McIntosh

Red Astrachan  
Scarlet Beauty  
Wealthy



3 1/2 ft. at 3 years  
Will Grow to 10 ft.

apple scab, but a little lime sulphur spray will prevent this, and we consider it one of the choice varieties. **Liveland** is almost sweet and is one of the very first to ripen, coming at the end of July here at Geneva. It is as early as Yellow Transparent, but is crimson in color.

It is a mistake to select for your own use only such apples as are commonly known in the markets. You need some of these, but you also need some of the garden sorts which offer a splendid variation in flavor, quality, color and size.

## Van Dusen Dwarf Pears Produce the Fruit

Get the thrill of planting fruit trees without the necessity of the old time long waiting for the trees to commence fruiting. It is interesting to watch the trees make their growth, and to speculate on the date of the first crop. The dwarfs give you the thrill of quick production by eliminating a good part of this waiting, and it is for this reason as much as any other that our dwarf trees have become so popular. Dwarfing improves the fruit of the pear, both in quality and size. Our pears are dwarfed by budding them on quince roots. These are slower growing than pear roots and this dwarf habit of growth is imparted to the pear trees grown upon them. Plant the dwarfs about twelve feet apart each way. When of mature size they will be ten or twelve feet tall.

### DWARF FRUIT TREES LENGTHEN YOUR FRUITING SEASON

Doesn't it sound more useful to have four or eight dwarf fruit trees in place of one or two standards? Each tree can be of a different variety, selected to ripen at a different time. As a result you get a more continuous supply of fruit over a much longer period of time, and all from the same amount of ground. This shows the tremendous advantage of using dwarfs instead of standards.



Twelve Year Dwarf Anjou  
Bearing One and a Quarter Bushels



Ten Year Dwarf Clapp  
Bearing One and One-Half Bushels

## Dwarfs Bear Fruit in Just Half the Time

The one habit of dwarf fruit trees which seems to give them great popularity over every thing else is that they begin to fruit in just about half the time needed for standard trees to commence bearing. They take half the waiting out of fruit growing, and nothing can excel them in this respect. Where standard fruit trees require from four to twelve years to begin bearing, according to the habit of the variety, the dwarfs will commence to produce fruit in from two to six years. We are often asked to furnish fruit trees to bear the same year they are planted. This we can not do with any certainty, though occasional trees will bloom and fruit the first year. But for trees of normal planting age, the dwarfs are the most effective in giving the quickest possible results. This one point is so important to the planter that it is worth repeating with all the emphasis we can give it.



| Price Each | Below we indicate size, quality, date, when fruit becomes ripe to eat in Western New York and number of weeks these varieties will keep in cool dry cellar storage at Geneva after ripening. These are not picking dates. Most pears should be picked while hard and ripened in the cellar. |              |           |             |     |  |
|------------|---|--------------|-----------|-------------|-----|--|
|            | Dwarf Pears   | Size         | Q'ty      | Matures     | Wks | Remarks  |
| 1.00       | Anjou   | Large        | Very Good | Oct. 10-20  | 8   | Has no superior as an early winter pear, and few equals in quality. A good keeper.   |
| 1.00       | Bar-Seckel  | Medium       | Very Good | Oct. 1-10   | 3   | An excellent cross of Bartlett and Seckel, very finely flavored. Yellow with red cheek.  |
| 1.00       | Bartlett  | Large        | Good      | Sept. 5-15  | 2   | <b>Probably the Leading American Pear.</b> It is exceedingly refreshing to eat and is probably used more than any other for canning. The flesh is buttery, very juicy and highly flavored. |
| 1.00       | Cayuga  | Medium       | Best      | Sept. 20-30 | 2   | A new pear with Seckel for one of its parents. A choice addition to our list.  |
| 1.00       | Clapp   | Very Large   | Very Good | Aug. 20-30  | 2   | Its size and exceedingly high quality make Clapp a choice pear for home use. It resembles Bartlett, but is richer in flavor and too tender for canning.                                    |
| 1.00       | Comet   | Medium       | Fair      | Aug. 15-20  | 1   | So vividly blushed on one cheek that it has no equal in point of beauty.   |
| 1.00       | Comice  | Large        | Best      | Oct. 20-30  | 3   | Long and justly esteemed for its beauty and high quality; tender, sweet and juicy.   |
| 1.00       | Dana Hovey  | Small        | Best      | Nov. 10-20  | 6   | A delicious little pear, so juicy, sweet and rich that it is a veritable sweetmeat.  |
| 1.00       | Dr. Reeder  | Rather Small | Good      | Oct. 15-20  |     | Dull green or yellow, with slight brown blush. Very juicy and sweet. Trees bear young.   |
| 1.00       | Duchess   | Very Large   | Good      | Oct. 15-25  | 3   | When well grown, Duchess excites admiration by its enormous size.  |
| 1.00       | Flemish Beauty  | Large        | Best      | Oct. 1-10   | 3   | So fine it is recommended in spite of its susceptibility to blight and scab.   |
| 1.00       | Idaho   | Medium       | Good      | Sept. 25-30 | 2   | A good variety which is particularly valuable where hardness is important.   |
| 1.00       | Louise Bonne  | Large        | Very Good | Oct. 1-10   | 3   | A handsome and richly flavored fruit which is much improved by dwarfing.   |
| 1.00       | Osband Summer   | Medium       | Very Good | Aug. 10-15  | 1   | Unusually good for its early season. Juicy and sweet with a rich sugary flavor.  |
| 1.00       | Seckel  | Small        | Best      | Oct. 1-10   | 3   | This fruit is juicy, perfumed and most exquisitely and delicately flavored.  |
| 1.00       | Souvenir  | Very Large   | Good      | Sept. 1-5   | 2   | Similar to Bartlett and Clapp. The fruit is larger and handsomer.  |
| 1.00       | Vermont Beauty  | Medium       | Good      | Oct. 5-15   | 3   | Of alluring appearance and delectable flavor; nearly as fine as Seckel.  |
| 1.00       | Wilder  | Medium       | Good      | Aug. 20-25  | 1   | One of the good early pears, rich and sweet. Bright lemon-yellow, with a flaming cheek to the sun.   |
| 1.00       | Worden-Seckel   | Medium       | Very Good | Sept. 25-30 | 3   | A splendid pear, not quite so fine as Seckel, but larger and handsomer.  |

## Quince Bushes

\$1.25 each

The quince fruits very young. The blossoms come out from the tips of the first young shoots that start growing in the spring. They should not be trimmed, except to remove dead branches.

**Bourgeat**—A stronger grower even than Champion and shows the same tendency to produce fruit right in the nursery row. A late keeper.

**Champion**—A very vigorous grower, and bears young. Fruit very large, lively yellow color, cooks very tender.

**Orange**—Large, round, golden fruit, valuable for preserves and flavoring. A weaker grower than the last two, but the best for commercial planting.



Champion

Sweet Winter

Smyrna

**Smyrna**—Clear yellow color; of peculiar shape; a fine quince with a flavor of its own.

**Sweet Winter**—Medium sized, pear-shaped, beautiful fruit. Quite late, rather sweet, a little gem for the home garden.



| Price Each | These plums have been tested at Geneva and are desirable for general use. We give the color, comparative quality and the average ripening dates which prevail in a normal season at Geneva. |                  |           |             |  |
|------------|---|------------------|-----------|-------------|--|
|            | Dwarf Plums   | Color            | Q'ty      | Season      | Remarks  |
| 1.50       | Abundance   | Dark Red         | Good      | Aug. 1-5    | Hardy in New York, widely successful, very productive, sweet, very juicy.  |
| 1.50       | Agen  | Violet Purple    | Best      | Sept. 15-20 | One of our best prunes, whether used fresh for dessert or for cooking.   |
| 1.50       | Arch Duke   | Purplish Blue    | Good      | Sept. 15-20 | Large size, handsome color, firm flesh, flavor sweet, pleasant and sprightly.  |
| 1.50       | Bradshaw  | Reddish Purple   | Good      | Aug. 15-20  | Very productive, very large; mildly flavored, exceedingly juicy and sweet.   |
| 1.50       | Burbank   | Dark Red         | Good      | Aug. 10-15  | Excels Abundance in quality; these two are the most popular of the Japan Plums.  |
| 1.50       | Chabot  | Mottled Red      | Good      | Sept. 5-10  | The Beauty of the Japan plums; its season is long, lasting nearly two weeks.   |
| 1.50       | Choice  | Crimson          | Very Good | Sept. 5-10  | Very juicy and sweet. Highly productive and very hardy.  |
| 1.50       | De Soto   | Crimson          | Good      | Sept. 20-25 | Enormously productive; medium size, very juicy, medium sweet, mild.  |
| 1.50       | Formosa   | Clear Red        | Good      | Aug. 10-15  | A very productive Japan plum; large, rich, sweet, apricot flavor.  |
| 1.50       | German Prune  | Purplish Black   | Very Good | Sept. 15-20 | Fruit rather small; rather tart for dessert use; excels for cooking purposes.  |
| 1.50       | Home Chestnut   | Pale Crimson     | Best      | Aug. 15-20  | Greenish yellow flesh, firm, very juicy, very fragrant, sweet, delicious in flavor. It bears light crops, but the writer believes it equals the very finest plum he has ever tasted. |
| 1.50       | Huling Superb   | Greenish Yellow  | Very Good | Sept. 20-25 | One of the largest of the Reine Claude group, and a remarkably fine fruit in every way.  |
| 1.50       | Kaga  | Purplish Black   | Good      | Aug. 10-15  | A very flavorsome Hansen Hybrid. Hardy in the coldest climates.  |
| 1.50       | Maynard   | Purplish Black   | Very Good | Aug. 10-15  | A desirable Japan hybrid plum; the flesh is red in color, and is sweet.  |
| 1.50       | Miller Superb   | Mottled Yellow   | Very Good | Sept. 15-20 | A plum of the Reine Claude group; one of the finest for dessert use.   |
| 1.50       | Miracle   | Dark Red         | Good      | Sept. 5-10  | Productive, sweet and juicy; <b>stoneless</b> the kernel lying naked in the flesh.   |
| 1.50       | Monarch   | Purplish Red     | Good      | Sept. 25-30 | Ranks high as a dessert fruit; sweet under the skin, pleasantly tart at pit.   |
| 1.50       | Palatine  | Greenish Yellow  | Very Good | Sept. 15-20 | A Reine Claude type plum, juicy, sweet, and pleasant in flavor.  |
| 1.50       | Reine Claude  | Yellowish Green  | Very Good | Sept. 20-25 | Very few plums excel Reine Claude in quality and richness of flavor.   |
| 1.50       | Santa Rosa  | Purplish Crimson | Good      | Aug. 15-20  | Very large; flesh reddish near the skin, shading to amber at the pit.  |
| 1.50       | Shiro   | Deep Yellow      | Good      | Aug. 15-20  | Its light yellow flesh is semi-transparent, the stone being faintly visible.   |
| 1.50       | Sultan  | Deep Red         | Good      | Aug. 20-25  | The fruit is firm, juicy and pleasantly flavored eaten fresh; also excellent for culinary use.   |
| 1.50       | Waneta  | Dark Red         | Good      | Aug. 20-25  | One of the best of the Hansen Hybrid plums; begins fruiting very young.  |
| 1.50       | Yellow Egg  | Golden Yellow    | Good      | Sept. 10-15 | Large and handsome; rather juicy, of average sweetness, mild in flavor.  |

Van Dusen means Personal Service

## Dwarf Plum Trees

Our plums are propagated on slow growing roots to dwarf them. A well ripened plum is a delicious morsel and the different varieties offer a great diversity of flavor, aroma, texture, color, size and shape. These are the qualities which gratify the senses and make fruits desirable.

The best known class of plums in this day are the European varieties, so called because they were introduced from Europe in Colonial days. They have solid meaty flesh and free stone pits.



Six Year Dwarf Sultan Plum  
Over Two Pecks of Fruit



Five Year Dwarf Reine Claude  
One and One-Half Pecks

The Japan plums are quite different. They have a distinctive flavor and are apt to excel in beauty of coloring. They are almost as hardy as European plums, thrive over a wide range of territory and are particularly valuable in the Southern states where many European varieties do not do well. They make fine dwarfs and bloom so profusely as to make a very beautiful sight.

The two Hansen Hybrid plums, Kaga and Waneta, thrive in the coldest climates of the Northern States and also do well where hot dry summers are prevalent. These are just two of many such varieties developed by Prof. N. E. Hansen of Brookings, S. D., for use in the severe northern climate.

## Dwarf Fruit Trees Are Both Ornamental and Useful

Ornamental flowering trees have a delightful place in many landscape plans. Our people are now planting the dwarf fruit trees for ornamental use in addition to the fruit they give. This is a sensible plan, for every fruit tree at blooming time is as beautiful as the flowering ornamental shrubs and trees, and from their habit of growth the dwarfs serve this double purpose well. They need not be planted in formal orchard rows, but can be put in various parts of the garden, spaces most convenient wherever found.



Six Year Dwarf Choice Plum  
Bearing One and One Half Pecks

| Price Each | Below we indicate the color, size, flavor, and quality of the varieties offered. In a normal year the entire cherry season for this list of varieties lasts from about June 25th to about July 20th at Geneva. |                |            |             |           |              |   |
|------------|--|----------------|------------|-------------|-----------|--------------|---|
|            | Dwarf Cherries   | Color          | Size       | Flavor      | Q'ty      | Season       | Remarks   |
| 1.50       | Abbesse  | Dark Red       | Large      | Mildly Acid | Very Good | Late         | Hardier than the sweet varieties; very fine.                        |
| 1.50       | Black Tartarian  | Purplish Black | Medium     | Sweet       | Best      | Rather Early | A well known favorite for home use.                                 |
| 1.50       | Burbank  | Deep Crimson   | Very Large | Sweet       | Good      | Very Early   | A variety introduced by Mr. Luther Burbank.                         |
| 1.50       | Chase  | Black          | Large      | Sour        | Very Good | Very Late    | A late black sour cherry similar to Morello, but milder and better. |
| 1.50       | Early Richmond   | Light Red      | Medium     | Mildly Acid | Very Good | Early        | A popular early sour and a good culinary cherry.                    |
| 1.50       | Early Sour   | Red            | Medium     | Tart        | Good      | Very Early   | Valuable for its early season; new and unnamed                      |
| 1.50       | Early Sweet  | Yellow Blushed | Medium     | Sweet       | Very Good | Very Early   | Valuable for its early season; new and unnamed.                     |
| 1.50       | Governor Wood  | White Blushed  | Medium     | Sweet       | Very Good | Early        | Delicious in flavor, beautiful in appearance.                       |
| 1.50       | Montmorency  | Red            | Medium     | Tart        | Very Good | Mid-Season   | The most widely used sour cherry.                                   |
| 1.50       | Napoleon   | Yellow Blushed | Very Large | Sweet       | Very Good | Rather Early | Firm and crisp; the leading white sweet.                            |
| 1.50       | Seneca   | Purplish Black | Large      | Sweet       | Very Good | Very Early   | A new cherry of rich sweet flavor. The very earliest to ripen.      |
| 1.50       | Windsor  | Deep Red       | Medium     | Sweet       | Very Good | Rather Early | Almost black when ripe; hardier than most.                          |



Cluster of Moorepark Apricot

## Dwarf Apricots

\$2.00 each

**Early Moorepark**—A medium sized bright colored, sweet juicy apricot.

**Russian**—Particularly valuable because it is hardier than others.

**St. Ambrose**—Very large and appears to be an unusually early bearer.

## Dwarf Nectarines

\$2.00 each

**Hunter**

**Kentucky**

**Syracuse**

Nectarines are smooth skinned like a plum and have the taste of a highly flavored peach. They are a little less hardy than the hardiest peaches but are satisfactory in sections where Early Crawford does well.

## Dwarf Plumcots

\$2.00 each

**Apex Plumcot**—Beautiful deep pink. Claimed by Mr. Burbank to be hardy where apricots fail.

**Rutland Plumcot**—Deep purple velvety skin. When fully ripe it has an apricot-plum flavor.

Van Dusen means Personal Service



## Dwarf Cherry Trees

Cherries, like the other fruits, are dwarfed by propagating on slower growing roots than we use for the standard trees. The sweet varieties may be planted twelve to fifteen feet apart, twelve feet being amply sufficient where you plan to make the annual dormant pruning severe to aid toward inducing the more dwarf habit of growth. The sour cherries are generally smaller growing and may be planted from ten to twelve feet apart. Cherries do well in almost any soil, except that **it must not be wet**. In the entire eastern part of the United States, except for the apple, probably no fruit does so well as the cherry. In northern New York and the coldest parts of New England the sweet cherries do not stand the severe winter cold, but there are very few localities where the sour cherry can not be grown. Dwarf cherries most naturally grow in the bush form. Sweet varieties are stronger growers than sours, while the sours are inclined to begin fruiting almost right away. Under average conditions the sweets may require three or four years to begin fruiting. Both the sweets and sours are wonderfully beautiful in the spring blooming—fully as ornamental as your spring-flowering shrubs. By selecting say four varieties which ripen in succession you can have cherries for three or four weeks.

### Dwarf Trees are Practical Producers-Not Just Toys

Dwarf fruit trees are not just a novelty. They are of practical use in the home orchard because they bear enough fruit for home use. Do not make the mistake of thinking they are so small that the amount of fruit they give is negligible. Although they are enough smaller than others to save a great deal of space, they grow large enough to give real crops. They are not just toy trees.



Dwarf Montmorency  
Second Year Planted

### Dwarf Fruit Trees Allow a Greater Assortment of Fruit

The greater your assortment of fruit trees, the better the trees will serve you. We do not confine our list to the well known market varieties as these are not enough for the discriminating taste which prefers a wider range of flavor, color, size and shape to add keen relish to the summer and autumn fruits. For instance, do not overlook Cox Orange, Benoni, Red June and Cortland apples: Osband, Dana Hovey, Louise Bonne and Cayuga pears: Chair's Choice, McKay Late, Pallas and Wilma peaches: Choice, Chabot, Miller and Palatine plums: and Abbesse, and Chase cherries.



Dwarf Burbank Cherry

### Planting Distances

|                                |              |
|--------------------------------|--------------|
| Apples, Standard.....          | 30 to 40 ft. |
| Apples, Dwarf.....             | 10 to 12 ft. |
| Apples, Dwarf on Paradise..... | 8 to 10 ft.  |
| Pears, Standard.....           | 18 to 20 ft. |
| Pears, Dwarf.....              | 10 to 12 ft. |
| Peaches, Standard.....         | 16 to 18 ft. |
| Peaches, Dwarf.....            | 10 to 12 ft. |
| Apricots, Standard.....        | 16 to 18 ft. |
| Apricots, Dwarf.....           | 10 to 12 ft. |
| Cherries, Sweet, Standard..... | 18 to 20 ft. |
| Cherries, Sweet, Dwarf.....    | 12 to 14 ft. |
| Cherries, Sour, Standard.....  | 14 to 18 ft. |
| Cherries, Sour, Dwarf.....     | 10 to 12 ft. |
| Plums, Standard.....           | 15 to 20 ft. |
| Plums, Dwarf.....              | 10 to 12 ft. |
| Quinces.....                   | 10 to 12 ft. |
| Grapes.....                    | 8 to 10 ft.  |
| Raspberries, Red.....          | 3 by 6 ft.   |
| Raspberries, Black.....        | 3 by 6 ft.   |
| Blackberries.....              | 5 by 7 ft.   |
| Asparagus, in beds.....        | 1 by 1½ ft.  |

| Price Each | Below are given the characteristic color, size and quality of the varieties we offer. The ripening dates given are those to be expected at Geneva, or other localities with similar seasons in a normal year. This list includes the choicest varieties. |        |            |           |          |  |
|------------|--|--------|------------|-----------|----------|--|
|            | Dwarf Peaches  | Flesh  | Size       | Q'ty      | Season   | Remarks  |
| 1.25       | Arp Beauty   | Yellow | Medium     | Very Good | Aug. 10  | Tender, sweet, highly flavored. One of the best early yellow peaches.  |
| 1.25       | Belle of Georgia   | White  | Large      | Good      | Sept. 10 | One of the beauties of the peach orchard.  |
| 1.25       | Carman   | White  | Medium     | Very Good | Aug. 15  | One of the best early peaches; widely successful.  |
| 1.25       | Chairs Choice  | Yellow | Very Large | Very Good | Oct. 8   | Chairs is a select variety of the Crawford group, almost unsurpassed in quality.   |
| 1.25       | Champion   | White  | Medium     | Best      | Aug. 25  | Probably the best white peach; capricious to climate and soil.   |
| 1.25       | Crawford   | Yellow | Large      | Best      | Sept. 1  | One of the handsomest and very finest in flavor.   |
| 1.25       | Early Crawford Late  | Yellow | Very Large | Best      | Sept. 15 | Considered by many the best yellow fleshed peach.  |
| 1.25       | Early Elberta  | Yellow | Very Large | Good      | Sept. 5  | Just like Elberta except that it ripens a week or ten days earlier.  |
| 1.25       | Elberta  | Yellow | Very Large | Good      | Sept. 15 | Thrives in wide range of soil and climate, and is more widely planted than any peach in America. Elberta is very productive. |
| 1.25       | Fitzgerald   | Yellow | Large      | Best      | Aug. 28  | Similar to Early Crawford, but more productive.  |
| 1.25       | Gov. Hogg  | White  | Large      | Very Good | Aug. 20  | Tender and delicate, as good as Carman in flavor and a little larger in size.  |
| 1.25       | Greensboro   | White  | Large      | Fair      | July 30  | Large, showy and productive; the earliest of all to ripen.   |



Six Year Dwarf Elberta—Showing Light Crop



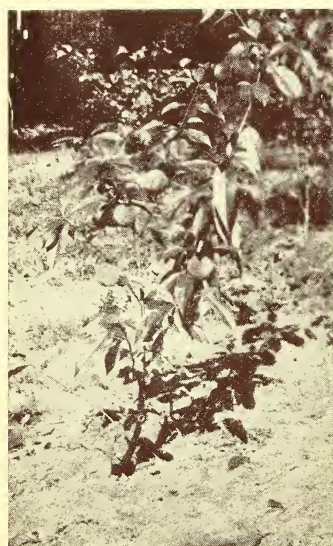
Eight Year Dwarf Rochester—280 Peaches



| Price Each | Below are given the characteristic color, size and quality of the varieties we offer. The ripening dates given are those to be expected at Geneva, or other localities with similar seasons, in a normal year. This list includes the choicest varieties |        |            |           |          |  |
|------------|--|--------|------------|-----------|----------|--|
|            | Dwarf Peaches  | Flesh  | Size       | Q'ty      | Ripens   | Remarks  |
| 1.25       | Japan Dream  | Red    | Medium     | Very Good | Aug. 5   | Fine, juicy and peculiar for its red flesh when ripe; seems adapted to all peach sections; the youngest of all to fruit. |
| 1.25       | McKay Late   | Yellow | Large      | Good      | Oct. 15  | Remarkably good for its late season; will keep two weeks.  |
| 1.25       | Miss Lola  | White  | Large      | Good      | Aug. 15  | Hardy; in season between Greensboro and Champion.  |
| 1.25       | New Hale   | Yellow | Very Large | Good      | Sept. 10 | Fine in size, appearance and quality; very productive.   |
| 1.25       | Pallas   | White  | Medium     | Very Good | Sept. 10 | Rich, aromatic and the sweetest of all our peaches.  |
| 1.25       | Rochester  | Yellow | Large      | Very Good | Aug. 20  | A strikingly beautiful member of the Crawford group; firm, rich and juicy; fruits young; our earliest yellow to ripen.   |
| 1.25       | Waddell  | White  | Medium     | Very Good | Aug. 10  | Ripens a few days before Carman which it resembles, being as good or better in texture and flavor.                       |
| 1.25       | Wilma  | Yellow | Large      | Very Good | Sept. 25 | A sweet, juicy, new peach, better than Elberta which it resembles.   |

## Dwarf Peach Trees

Our dwarf peaches are proving particularly pleasing and satisfying to our friends who are planting them. Certainly no fruit is more luscious than a well-ripened peach and they are usually the quickest of our dwarf trees to produce fruit. The roots upon which we dwarf the peach are perfectly hardy and make a fine type of tree.



**DWARF OF JAPAN DREAM**  
Set 8 Fruits Second Year



**Six Year Dwarf Wilma—Picked 112 Peaches**

For two or three years these trees will grow nearly as rapidly as standard peach trees. After that however their dwarf habit of growth becomes quite evident and they remain dwarf till the end. The dwarfs tend to fruit a little more prolifically than standards, so that after a very few years a tree will give as much fruit as the average family needs while that particular tree is fruiting. As we have pointed out before, you can secure as long a season of fruit as you wish by using two or more varieties which ripen in succession a week apart. The dwarf peach trees we offer this season are the best we have grown for some time, and should give the planter the very quickest results.

## Grape Vines

Listed in Order of Ripening  
Strong Two-Year Plants

**Moore's Early, 40c**—Purplish black, hardy, good quality, juicy, Standard early grape of New York.

**Winchell, 75c**—Light green, one of the earliest and best green grapes, hardy, very productive, a good keeper.

**Campbell's Early, 45c**—Dark, purplish black, clusters large, good quality, hardy, productive, juicy.

**Caco, 75c**—A hybrid of Catawba and Concord which intensifies the combined desirable characteristics of these fine old grapes. The fruit is red with a rich, sugary flavor. A fine new grape.

**LUCILE, 40c**—Red, the vine of Lucile is unsurpassed in vigor, health, hardiness and productiveness.

**Worden, 40c**—Glossy black, juicy, very good, large clusters, hardy, productive.

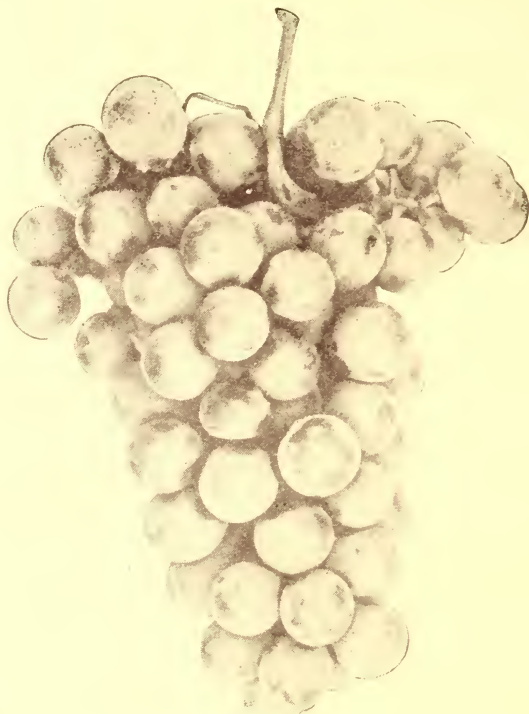
**Brighton, 45c**—Red, large clusters, handsome, vinous flavor, one of the best red grapes.

**Delaware, 45c**—Light red, delicious and handsome fruit, one of the best American table grapes.

**Moore's Diamond, 40c**—Green. In quality ranks next to Winchell, hardy, productive, a good all round grape.

**Salem, 35c**—Very dark red. A valuable garden grape of high quality, unusually hardy.

**Niagara, 35c**—Green. Clusters large, productive, quality excellent, the leading American table grape.



Moore's Diamond

**Concord, 25c**—Black, hardy, productive, refreshing flavor, a handsome table grape known to all.

**Agawam, 30c**—Dull purplish red, large clusters, rich, sweet, attractive, keeps till mid-winter.

**Catawba, 30c**—Dark purplish red, sweet, rich, high quality, attractive, hardy, productive.

## Rhubarb

**McKay's Mammoth**—A very strong growing, tender, delicious variety. Plant any time, burying the whole plant about three inches from the surface. You almost can't kill them.  
20c each \$2.00 per 12

## Washington Asparagus

The new Washington asparagus has come to stay. It is as good as the very best of the common varieties, and better than most of them on point of size, vigor, tenderness and quality.

\$1.25 per 25, \$2.25 per 50, \$4.00 per 100



McKay's Mammoth Rhubarb





|                                   |   |  |                                     |
|-----------------------------------|---|--|-------------------------------------|
| <b>Arbor Grape<br/>Collection</b> | <b>Catawba<br/>Delaware<br/>Niagara</b> | <b>Winchell<br/>Campbell Early<br/>Moore's Early</b> | <b>Six Plants<br/>Price, \$2.25</b> |
|-----------------------------------|---|--|-------------------------------------|

| Per<br>12 | Per<br>25 | Per<br>50 | Per<br>100 | RASPBERRIES         | Color  | Remarks   |
|-----------|-----------|-----------|------------|---------------------|--------|---|
| \$2.00    | \$3.00    | \$5.50    | \$8.00     | Columbian           | Purple | Purple berries are apt to be larger than reds and blacks, and this is one of the largest. High flavor, hardy, productive.     |
| 1.00      | 1.75      | 3.00      | 5.00       | Cuthbert            | Red    | The berries are large. One of the most widely grown varieties, distinguished by its flavor.                                   |
| 3.00      | 4.50      | 8.00      | 15.00      | <b>Erskine Park</b> | Red    | The new everbearing raspberry which has fulfilled predictions. Produces till frost. Perfectly hardy and immensely productive. |
| 2.00      | 3.00      | 5.50      | 8.00       | Golden Queen        | Yellow | Large; beautiful amber color; firm, sweet and luscious. Hardy enough for extreme climates.                                    |
| 1.00      | 1.50      | 2.75      | 4.00       | Gregg               | Black  | One of the old standbys of proved merit. The berry is very attractive and very delicious.                                     |
| 2.00      | 3.25      | 5.50      | 8.00       | Herbert             | Red    | Very sweet and juicy, with a flavor of its own. An extremely heavy producer; hardy in the coldest climates.                   |
| 1.00      | 1.75      | 3.00      | 5.00       | <b>Honey Sweet</b>  | Black  | Sweet and delicious in flavor; unusually large in size; firm and shining black.   |
| 1.00      | 1.75      | 3.00      | 5.00       | Plum Farmer         | Black  | One of the most popular black raspberries in America. The fruit is grayish black, very large, meaty and firm.                 |
| 1.00      | 1.75      | 3.00      | 5.00       | St. Regis           | Red    | Fruit not so large as Cuthbert but of very good size, and is produced all summer and fall.                                    |

## Care of Raspberries and Blackberries

When these are first planted it makes no difference if these tops are trimmed or not as they are worthless for fruit production. The growth which will give you bearing wood will come from below the ground. These plants fruit on canes which grew the preceding year, and which became worthless after they have once fruited. Therefore the following winter they should be cut off to the ground to make room for the new fruit-bearing canes. During the growing season blackberries may be headed-in by cutting off two to four inches of the canes as they attain a height of two and one-half to three feet. Black raspberries may be cut the same way when about two feet high.



| Per<br>12 | Per<br>25 | Per<br>50 | Per<br>100 | BLACK-<br>BERRIES | Remarks   |
|-----------|-----------|-----------|------------|-------------------|---|
| 1.50      | 2.50      | 4.50      | 8.00       | El Dorado         | Medium size, jet black berries; flavor sweet and rich; hardy. |
| 1.50      | 2.50      | 4.50      | 8.00       | Mersereau         | Early season; good size, juicy, sweet and good quality.       |
| 1.25      | 2.25      | 4.00      | 7.00       | Snyder            | Medium size, sweet and melting; very hardy and productive.    |
| 1.25      | 2.25      | 4.00      | 7.00       | Taylor            | Very large; fine quality, without core; productive and hardy. |

## Standard Fruit Trees

*For Variety Descriptions see Under the Dwarf Trees*

We specialize in the dwarf fruit trees, but we also grow the standard fruit trees as listed on this page. We think the suburban dweller planting fruit trees for home use needs the dwarfs to get the most service from the ground to be used. But if the foregoing pages have not convinced you of the delightful and practical results you can get with the dwarfs, we will be glad to supply you with the standard fruit trees. We want your order for one or the other because we wish to number you among the friends our trees and our service secure for us.



A Bundle of Select Standard Apples

### Standard Apple Trees

#### TWO YEAR TREES

*Selected for Commercial Planting*

90c each, \$9.00 per doz., \$60.00 per 100

|             |               |                    |
|-------------|---------------|--------------------|
| Baldwin     | Jonathan      | R. I. Greening     |
| Delicious   | King          | Rome Beauty        |
| Duchess     | McIntosh      | Spitzenburg        |
| Fall Pippin | Northern Spy  | Wealthy            |
| Fameuse     | Red Astrachan | Yellow Transparent |
| Gravenstein |               |                    |

#### PRICE vs. QUALITY

Price interests you. Price interests us too. You want the best price you can get; but even more you want the best money's worth in trees for the money you spend. Isn't that so? If you are a good buyer, planning a commercial orchard, we believe you would rather pay more when the trees purchased are worth more, than pay less because they are worth less. We believe in producing the best quality that can be grown, since we shall be known by the trees we sell. You will never, if we can help it, find us selling cheap trees, and you will never find our prices the cheapest. We are growing for the orchardist who wants trees as good as the best, because he knows the best are cheapest in the end. Our trees are healthy, with a proper amount of growing energy, and we are proud to sell them.

#### STANDARD PEAR TREES

Two Years Old, \$1.00 each, \$10.00 per doz., \$60.00 per 100

Anjou      Bartlett      Bosc      Clapp      Comice      Duchess      Seckel      Sheldon

#### STANDARD PEACH TREES

60c each, \$6.00 per doz

Champion      Crawford Early      Crawford Late      Elberta      Fitzgerald      Rochester

#### STANDARD CHERRY TREES

\$1.25 each, \$12.00 per doz.

Black Tartarian      Montmorency      Napoleon      Windsor      Yellow Spanish

#### STANDARD PLUM TREES

\$1.00 each, \$10.00 per doz.

Bradshaw      Burbank      Fellenberg      German Prune      Reine Claude

**Van Dusen means Personal Service**